Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	94	rgb with conver\$4 with (hsi or hls)	USPAT	OR	OFF	2005/03/21 07:54
L2	6	1 same (gradient\$1 or (edge\$1 near2 detect\$3) or sobel)	USPAT	OR	OFF	2005/03/21 07:55
L3	480	((mean or average) near2 (luminance or intensity)) with threshold	USPAT	OR	OFF	2005/03/21 08:01
L4	297	((mean or average) near2 (luminance or intensity)) near5 threshold	USPAT	OR	OFF	2005/03/21 08:08
L5	23	4 same (gradient or (edge\$1 near2 detect\$3) or sobel or boundar\$3 or contour\$1)	USPAT	OR	OFF	2005/03/21 08:09
L6	84	((mean or average) near2 (luminance or intensity)) with ((generat\$3 or comput\$3 or calculat\$3 or produc\$3 or creat\$3) near3 threshold\$1)	USPAT	OR	OFF	2005/03/21 08:31
L7	55	6 and (gradient or (edge\$1 near2 detect\$3) or sobel or boundar\$3 or contour\$1)	USPAT	OR	OFF	2005/03/21 08:35
L8	43	6 and (mask\$1 or (object\$1 near2 extract\$3))	USPAT	OR	OFF	2005/03/21 08:26
L9	31	6 and (binariz\$5 or binaris\$5 or (binary adj image\$1))	USPAT	OR	OFF	2005/03/21 08:35
L10	584	((mean or average) near2 (graylevel\$1 or greylevel\$1 or (gray adj value\$1) or (grey adj value\$1) or (gray adj level\$1) or (grey adj level\$1) or pixel\$1 or pel\$1 or (picture adj element))) with (threshold\$1)	USPAT	OR	OFF	2005/03/21 08:34
L11	193	10 and (binariz\$5 or binaris\$5 or (binary adj image\$1))	USPAT	OR	OFF	2005/03/21 08:35
L12	70	10 same (binariz\$5 or binaris\$5 or (binary adj image\$1))	USPAT	OR	OFF	2005/03/21 09:33
L13	364	10 and (gradient or (edge\$1 near2 detect\$3) or sobel or boundar\$3 or contour\$1)	USPAT	OR	OFF	2005/03/21 08:35
L14	87	10 same edge\$1	USPAT	OR	OFF	2005/03/21 09:19
L15	203	(382/272).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/21 09:33
L16	0	("15and(globaladj2threshold\$3)").PN.	US-PGPUB; USPAT	OR	OFF	2005/03/21 09:34
L17	6	15 and (global adj threshold\$3)	US-PGPUB; USPAT	OR	OFF	2005/03/21 09:35
L18	. 1	17 and ((average or mean) near3 ((whole or entire or all) near2 image))	US-PGPUB; USPAT	OR	OFF	2005/03/21 09:36
L19	7	15 and ((average or mean) near3 ((whole or entire or all) near2 image))	US-PGPUB; USPAT	OR	OFF	2005/03/21 09:38

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L20	357608	threshold\$1 ((average or mean) near3 ((whole or entire or all) near4 image))	US-PGPUB; USPAT	OR	OFF	2005/03/21 09:39
L21	33	threshold\$1 with ((average or mean) near3 ((whole or entire or all) near4 image))	US-PGPUB; USPAT	OR	OFF	2005/03/21 09:40
L22	5	21 same (binariz\$5 or binaris\$5 or (binary adj image\$1) or edge\$1)	US-PGPUB; USPAT	OR	OFF	2005/03/21 09:40
S1	2	(("5181261") or ("5469536")).PN.	US-PGPUB; USPAT	OR	OFF	2005/03/19 14:38
S2	0	("0977151").PN.	EPO	OR	OFF	2005/03/19 14:38
S3	0	("EP977151\$").PN.	EPO	OR	OFF	2005/03/19 14:38
S4	0	EP0977151\$	EPO	OR	OFF	2005/03/19 14:39
S5	2229665	EP 977151\$	EPO	OR	OFF	2005/03/19 14:39
S6	0	EP977151\$	EPO	OR	OFF	2005/03/19 14:42
S7	0	"EP-977151-\$.did"	EPO	OR	OFF	2005/03/19 14:42
S8	1	EP-977151-\$.did.	EPO	OR	OFF	2005/03/19 14:43
S9	1	EP-505077-\$.did.	EPO	OR	OFF	2005/03/19 14:43
S10	2	S1 or S8 or S9	EPO	OR	OFF	2005/03/19 14:43
S11	4	S1 or S8 or S9	US-PGPUB; USPAT; EPO	OR	OFF	2005/03/19 14:45
S12	53957	(luminance adj gradient\$1) or (edge adj (map\$1 or image\$1)) or (edge\$1 near2 detect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/19 15:27
S13	23056	closed near2 (contour\$1 or border\$1 or outline\$1 or edge\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/19 15:31
S14	143	S12 same S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/19 15:32
S15	43	S14 and (mask\$3 or template\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/19 16:09

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S16	0	chang-jon-\$.xa,xp. and lemon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/19 15:53
S17	0	chang-jon-\$.xa,xp. and (fetal adj skull)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/19 15:54
S18	0	chang-jon-\$.xa,xp. and (fetal adj skull)	USPAT	OR	OFF	2005/03/19 15:54
S19	0	chang-jon-\$.xa,xp. and (fetal)	USPAT	OR	OFF	2005/03/19 15:54
S20	5	chang-jon-\$.xa,xp.	USPAT	OR	OFF	2005/03/19 15:54
S21	3	chang-jon\$.xa,xp. and lemon	USPAT	OR	OFF	2005/03/19 15:54
S22	2	S14 and (382/282,283.ccls.)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/19 16:16
S23	64	S13 same ((extract\$3 or identif\$7 or recog\$6) near2 (object\$1 or shape\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/19 16:11
S24	12	S23 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/19 16:11
S25	0	S14 and (382/241.ccls.)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/19 16:16
S26	16	S12 and (382/241.ccls.)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/19 16:36
S27	27	S12 same (polygon\$2 near3 (fit\$4 or approximat\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/03/19 16:37